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Datasheet for ABIN1405363

anti-CRHBP antibody (Biotin)



Overview

Quantity:	100 μL
Target:	CRHBP
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRHBP antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CRHBP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	CRHBP
Alternative Name:	CRHBP (CRHBP Products)
Background:	Synonyms: CRH-BP, Corticotropin releasing hormone binding protein, CRF binding protein, CRF BP, CRH BP, Corticotropin releasing factor binding protein, CRFBP,
	Background: CRHBP is a potent stimulator of synthesis and secretion of preopiomelanocortin
	derived peptides. Although CRH concentrations in the human peripheral circulation are

Target Details	
	normally low, they increase throughout pregnancy and fall rapidly after parturition. Maternal plasma CRH probably originates from the placenta. Human plasma contains a CRH binding protein which inactivates CRH and which may prevent inappropriate pituitary adrenal stimulation in pregnancy.
Gene ID:	1393
Pathways:	Negative Regulation of Hormone Secretion
Application Details	
Application Notes:	WB 1:300-5000 IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

ProClin

-20 °C

12 months

handled by trained staff only.

Store at -20°C for 12 months.